

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Banvel[®] M

Selective Herbicide

**ACTIVE CONSTITUENTS: 340 g/L MCPA
(present as the dimethylamine salt)
80 g/L DICAMBA (present as the dimethylamine salt)**

GROUP II HERBICIDE

For the control of certain broadleaf weeds in winter cereals, pastures,
turf and non-crop areas.

**IMPORTANT: READ THE ATTACHED LEAFLET
BEFORE USING THIS PRODUCT.**

Contents: 1 Litre
5 Litres
20 Litres

[®] Banvel is a registered trademark of Syngenta Participations AG
licensed to Crop Care Australasia Pty Ltd.

Crop Care Australasia Pty Ltd,
77 Tingira Street Pinkenba Qld 4008

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area away from children, animals, food, feedstuffs, seed and fertilizers. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and products should not be burnt.

Batch No.:

Date of Manufacture:

DrumMuster logo

[Barcode]

SAFETY DIRECTIONS

Harmful if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes and skin. DO NOT inhale vapour. Repeated exposure may cause allergic disorders. When opening the container and preparing the spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow length PVC gloves, face shield or goggles. When using the prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat and elbow length PVC gloves. If product in eyes, wash out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each days use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor, or Poisons Information Centre (Phone Australia 13 11 26).

MATERIAL SAFETY DATA SHEET

For further information, refer to the Material Safety Data Sheet (MSDS).

Conditions of sale

Crop Care Australasia Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Crop Care Australasia Pty Ltd is limited to the replacement of the goods or (at the option of Crop Care Australasia Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crop Care Australasia Pty Ltd within thirty days of delivery.

APVMA Approval No: 47090/1L/1204

APVMA Approval No: 47090/5L/1204

APVMA Approval No: 47090/20L/1204

In case of emergency: Phone 1800 033 498

Ask for shift supervisor. Toll free 24 hours.

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GROUP  HERBICIDE

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DIRECTIONS FOR USE:

RESTRAINTS: DO NOT spray when rain seems likely to occur within 4 hours.

DO NOT spray when weeds are wet with dew or rain or under stress from drought, low soil fertility, extreme cold or water logging.

DO NOT spray outside crop growth stages recommended as crop damage may result.

DO NOT apply to crops or grass pastures undersown with clover, lucerne or medics.

DO NOT apply to legume pastures.

DO NOT apply to plants suffering from stress.

Crop & Situation	Weeds	State	Rate	Critical Comments
Barley, Commercial Rye, Oats, Triticale, Wheat From early tillering stage (Zadoks 21)	Capeweed, Charlock, Common Ice-Plant, seedling Docks, Doublegee, (Threecornered Jack, Spiny Emex), Hexham Scent (Melilotus), Mustards, Soldier Thistle, Sorrel seedlings, Tares, Tree Hogweed, Turnip Weed (<i>Rapistrum rugosum</i>), Vetches, Ward's Weed, Wild Radish, Wild Turnip (<i>Brassica tournefortii</i>), Wireweed (Hogweed)	All states	1L/ha	Spray when most weeds are in the 2 to 4 leaf stage. In some instances suppression only of wireweed (hogweed), capeweed and wild radish will occur.
	Seedling Cotton Thistle, Fat-Hen	Tas only		
Barley, Commercial Rye, Oats, Triticale, Wheat From early tillering stage (Zadoks 21) until the fully tillered stage and before jointing occurs (Zadoks 30)	Cotton Thistle to bud formation	Tas only	1.7L/ha	Spray when most weeds are still in the rosette or seedling stage. N.B. Wild radish may need to be resprayed (with 2,4-D or MCPA) if future germinations occur after spraying. In some instances, suppression only of wireweed (hogweed), hoary cress and climbing buckwheat will be obtained.
	Mintweed, New Zealand Spinach	Qld, NSW only		
	Capeweed, Charlock, Chickweed, Climbing Buckwheat (Black Bindweed), Clover, Common Ice-Plant, seedling Docks, Doublegee (Threecornered Jack, Spiny Emex), Fat-Hen, Hexham Scent (Melilotus), seedling Hoary Cress, Mouse-eared Chickweed, Mustards, Narrow-leaved Plantain, Saffron Thistle, Spurry, Swinecress, Tares, Tree Hogweed, Turnip Weed (<i>Rapistrum rugosum</i>), Variegated Thistle, Vetch, Wild Radish, Wild Turnip (<i>Brassica tournefortii</i>), Wireweed (Hogweed)	Qld, NSW Tas, WA, Vic only		
		SA only	1.4L/ha	
Barley, Commercial Rye, Triticale From early tillering stage (Zadoks 21) until the fully tillered stage before jointing occurs (Zadoks 30)	Volunteer Peas	SA only	1L/ha plus 150mL/ha Banvel 200	Apply when most peas are 5-7 cm high.
Oats, Wheat From early tillering stage (Zadoks 21) until the fully tillered stage and before jointing occurs (Zadoks 30)			1L/ha plus 300mL/ha Banvel 200	

DIRECTIONS FOR USE continued

Crop & Situation	Weeds	State	Rate			Critical Comments
			Per Hectare	Per 100 Litres	Per 15L Knapsack	
Grass Pastures	Bathurst Burr, Caltrop (Yellow Vine), Chicory, Crofton Weed, Cudweed, Dandelion, Deadnettle, Fleabanes, Fumitory, Groundsel, Heliotrope, Inkweed, Mintweed, Nettles, Noogoora Burr, Pennycress, Potatoweed, Ragwort, Ripplewort, Shepherd's Purse, Smartweed, Soft Rush, Stinkwort, Thistles including Cockspur, Scotch (Spear), Slender, Star, Variegated, Wireweed (Hogweed)	All states	2.8-4L	190mL-270mL	60mL	Use the higher rate on larger weeds.
	Cotton Thistle	Tas only				
	Buttercups, Hoary Cress seedlings, Horehound, Khaki Weed, Purple-Top, Veined Verbena	All states	4-7L	470mL	100mL	
Turf	Bindy-Eye, Capeweed, Catsear, Chickweed, Clovers, Cotula, Creeping Oxalis, Cudweeds, Dandelion, Dock, Fleabanes, Fumitory, Jo-Jo (Onehunga), Lamb's Tongue, Medics, Mustards, Narrow-leaved Plantain, Pearlwort, Pennywort, Peppergrass, Radish, Scarlet Pimpernel, Slender Thistle, Soldier Thistle, Spear Thistle, Toad Rush, Variegated Thistle, Wild Turnip, Wireweed (Hogweed).	All states	Golf Tee, Golf Green: 100mL in 15L water per 150m ² Bowling Green: 900mL in 200L water per 1400m ² Large Turf Area: (Field, Park, Golf Fairway) 6.5L in 250-400L water per 10,000m ² (1 hectare)			Apply to actively growing weeds and moist soil. DO NOT use on Lippia, Strawberry Clover or Buffalo Grass. DO NOT mow turf for two days before or after application or fertilize within two weeks of spraying.
	Fat-Hen, Purple-Top, Red Flowered Mallow, Staggerweed, Swinecress	Qld, NSW, Tas, SA, WA only				
Non-Crop Situations	Artichoke, Bindweed, Fennel, Hemlock, Thistle seedlings	All states	5.2L	350mL	80mL	A repeat spray may be necessary.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MATTER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

**WITHHOLDING PERIOD:
DO NOT GRAZE OR CUT FOR STOCK FOOD 7 DAYS AFTER APPLICATION.**

HARVEST WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS
RESISTANT WEEDS WARNING

Banvel M Selective Herbicide ("Banvel M") contains members of the Benzoic acid and Phenoxy groups of herbicides. Banvel M has the Disruptors of plant cell growth mode of action. For weed resistance management Banvel M is a Group I Herbicide. Some naturally-occurring weed biotypes resistant to Banvel M and other Group I herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by Banvel M or any other Group I Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Crop Care Australasia Pty Ltd accepts no liability for any losses that may result from the failure of Banvel M to control resistant weeds.

MIXING

Add the required amount of Banvel M directly to the tank and mix well.

APPLICATION

For Boom Application: Apply by a properly calibrated boom spray using not less than 50 litres of water per hectare unless indicated otherwise in the Critical Comments column.

For Aerial Application: Apply at least 25 litres total spray volume per hectare. The aircraft should fly as low as practical under the prevailing conditions to minimise drift.

For High Volume Application: Apply minimum 1500 litres per hectare.

For Knapsack Application: A 15 litre knapsack treats 150 square metres.

NOTE: Spray when weeds are young and actively growing. A temporary wilting may be evident in crops after application. If seasonal conditions are unusually late or dry seek further advice as damage may result from spraying under these conditions. Growers should seek advice before spraying recently released cereal varieties. There is a nil tolerance of pea seed contaminates in cereal grain and less than 100% control of Volunteer Peas could result in dockage.

COMPATIBILITY

Banvel M is compatible with Crop Care Igran* 500 Flowable Herbicide.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Spray equipment must be calibrated accurately prior to working on crops. Minimise spray drift by using low pressure and nozzles which do not give a fine droplet size. DO NOT use in high wind.

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

Avoid spray drift onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.

DO NOT apply this product on or near desirable trees or plants or in locations where the chemical may be washed or moved into contact with their roots. Keep container sealed (airtight) when not in use. All spray equipment must be thoroughly washed out after use and must not be used for spraying horticultural crops.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

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